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FINAL VITAL STATISTICS TABLES

MARYLAND, 1961

Division of Statistical Research and Records
Maryland State Department of Health

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Maryland State Department of Health
301 W. Preston Street
Baltimore 1, Maryland
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INTRODUCTION

Highlights of the 1961 Vital Statistics for Maryland

I. Population

The population of Maryland increased 68,710 or 2.2% between July 1, 1960 and July 1, 1961. This increase was the result of a decrease of 2,008 or 0.2% in Baltimore City and an increase of 70,718 or 3.2% in all of the counties combined.

II. Births

A. Trend

The number of births to Maryland residents reached an all-time high of 78,736 in 1961. However, the birth rate of 24.7 per 1000 population represented the fourth successive annual drop since the 1957 peak of 26.3. This drop in the birth rate was observed in both whites and nonwhites for the State as a whole, but there was a slight increase among whites in Baltimore City and nonwhites in the total counties. The nonwhite birth rate in 1961 was 32.4 and the white rate was 23.1.

B. Age of Mothers of First Births

Out of all first births to resident mothers in the State in 1961, 39.6 per cent were to mothers who were under age 20. This represents an increase over the rate of 38.9 per cent for 1960 and a substantial increase over the rate of 28.0 per cent in 1950.

For whites, this proportion increased from 22.0 per cent in 1950 to 34.6 per cent in 1961. For nonwhites the increase was from 56.7 per cent in 1950 to 62.1 per cent in 1961.

C. Illegitimate Births

In 1961, 10.6 per cent of all births occurring in Maryland to residents of Maryland were illegitimate. The rates for whites and nonwhites are 3.0 per cent and 32.7 per cent respectively. In the counties of Maryland, the median age of mothers having illegitimate children in 1961 is approximately 21 years. However, the mode or age group with the highest number of illegitimate births is 15 to 19 years of age.

III. Infant Deaths

The infant death rate in Maryland declined for the third successive year in 1961, to 25.4 infant deaths (deaths under one year of age) per 1000 live births, the lowest it has ever been. This decline involved both whites and nonwhites in the total counties combined, and nonwhites in Baltimore City. However, the white rate in Baltimore City of 24.9 per 1000 live births in 1961 was slightly higher than the 1960 rate of 24.3.

The nonwhite infant death rate in Maryland in 1961 was 41.4 and the white rate was 20.8.

IV. Deaths

A. Trend

The number of deaths of Maryland residents in 1961 was 27,714, somewhat lower than the all-time high of 27,992 in 1960. The death rate of 8.7 per 1000 population in 1961 is a new low. The death rate in 1961 decreased for both whites and nonwhites in both Baltimore City and the total counties.

B. Leading Causes of Death

The five leading causes of death in Maryland in 1961 were (1) diseases of the heart, (2) malignant neoplasms, (3) cerebral hemorrhage and other vascular lesions, (4) accidents and (5) certain diseases of early infancy. This is the same ranking of causes of death as was observed in 1960.

In Baltimore City the five leading causes of death in 1961 were the same as for the State as a whole, but certain diseases of early infancy ranked fourth and accidents ranked fifth. In 1960 the fifth leading cause of death in Baltimore City was influenza and pneumonia and the accident category was sixth.

C. Deaths in Hospitals

The proportion of all deaths to Maryland residents which occurred in hospitals and related medical institutions continued to increase in 1961. This proportion reached 68.1 per cent, compared to 67.3 per cent in 1960 and 50.6 per cent in 1950. The 1961 figure for whites was 66.5 per cent while the nonwhite figure was 74.6 per cent.

TABLE 1. ESTIMATED MARYLAND POPULATION, BY RACE AND POLITICAL SUBDIVISION, JULY 1, 1961

Political Subdivision	P O P U L A T I O N			Per Cent Nonwhite
	Total	White	Nonwhite	
Maryland State	3,188,341	2,648,036	540,305	16.9
Baltimore City	936,749	599,068	337,681	36.0
Total Counties	2,251,592	2,048,968	202,624	9.0
Allegany	83,495	82,301	1,194	1.4
Anne Arundel	215,950	184,628	31,322	14.5
Baltimore	515,829	498,376	17,453	3.4
Calvert	16,301	9,432	6,869	42.1
Caroline	19,619	15,625	3,994	20.4
Carroll	53,790	51,570	2,220	4.1
Cecil	50,328	47,232	3,096	6.2
Charles	33,741	22,486	11,255	33.4
Dorchester	29,902	20,715	9,187	30.7
Frederick	73,160	67,902	5,258	7.2
Garrett	20,315	20,271	44	0.2
Harford	79,146	71,306	7,840	9.9
Howard	37,456	33,359	4,097	10.9
Kent	15,711	11,793	3,918	24.9
Montgomery	363,453	349,920	13,533	3.7
Prince Georges	378,221	344,285	33,936	9.0
Queen Annes	16,823	12,283	4,540	27.0
Saint Marys	40,166	32,760	7,406	18.4
Somerset	19,483	12,178	7,305	37.5
Talbot	21,853	15,916	5,937	27.2
Washington	92,792	90,099	2,693	2.9
Wicomico	50,250	38,913	11,337	22.6
Worcester	23,808	15,618	8,190	34.4

TABLE 2A. ESTIMATED MARYLAND POPULATION, BY RACE, AGE GROUP, AND POLITICAL SUBDIVISION, JULY 1, 1961

Political Subdivision	TOTAL POPULATION					
	Total	Under 1	1-4	5-17	18-64	65 +
Maryland State	3,188,341	77,551	301,614	792,221	1,785,835	231,120
Baltimore City	936,749	22,505	81,156	212,128	536,431	84,529
Total Counties	2,251,592	55,046	220,458	580,093	1,249,404	146,591
Allegany	83,495	1,670	6,221	19,949	46,909	8,746
Anne Arundel	215,950	5,279	21,440	54,880	123,533	10,818
Baltimore	515,829	12,111	51,745	131,268	290,908	29,797
Calvert	16,301	463	1,841	5,047	7,656	1,294
Caroline	19,619	431	1,676	4,805	10,274	2,433
Carroll	53,790	1,112	4,184	12,177	30,156	6,161
Cecil	50,328	1,250	5,016	12,164	28,292	3,606
Charles	33,741	1,058	3,983	10,116	16,732	1,852
Dorchester	29,902	548	2,317	6,795	16,517	3,725
Frederick	73,160	1,671	6,224	17,848	40,667	6,750
Garrett	20,315	449	1,786	5,705	10,273	2,102
Harford	79,146	2,171	7,787	20,322	44,335	4,531
Howard	37,456	923	3,676	9,853	20,663	2,341
Kent	15,711	363	1,307	3,730	8,421	1,890
Montgomery	363,453	8,704	36,612	101,803	197,197	19,137
Prince Georges	378,221	10,739	40,890	98,248	212,499	15,845
Queen Annes	16,823	329	1,514	4,186	8,911	1,883
Saint Marys	40,166	1,357	4,783	11,058	21,185	1,783
Somerset	19,483	417	1,498	4,718	10,373	2,477
Talbot	21,853	464	1,807	5,055	11,640	2,887
Washington	92,792	1,908	7,632	22,421	52,159	8,672
Wicomico	50,250	1,121	4,409	12,108	27,517	5,095
Worcester	23,808	508	2,110	5,837	12,587	2,766

TABLE 2B. ESTIMATED MARYLAND POPULATION, BY RACE, AGE GROUP, AND POLITICAL SUBDIVISION, JULY 1, 1961

Political Subdivision	WHITE POPULATION					
	Total	Under 1	1-4	5-17	18-64	65 +
Maryland State	2,648,036	60,634	240,114	643,116	1,501,053	203,119
Baltimore City	599,068	11,547	42,257	121,586	354,688	68,990
Total Counties	2,048,968	49,087	197,857	521,530	1,146,365	134,129
Allegany	82,301	1,647	6,127	19,559	46,334	8,634
Anne Arundel	184,628	4,471	18,387	46,414	106,412	8,944
Baltimore	498,376	11,664	49,855	126,214	281,817	28,826
Calvert	9,432	210	867	2,520	4,874	961
Caroline	15,625	311	1,217	3,712	8,300	2,085
Carroll	51,570	1,047	3,965	11,659	28,898	6,001
Cecil	47,232	1,155	4,693	11,465	26,535	3,384
Charles	22,486	596	2,414	6,123	11,977	1,376
Dorchester	20,715	302	1,370	4,263	11,760	3,020
Frederick	67,902	1,495	5,675	16,281	38,093	6,358
Garrett	20,271	449	1,786	5,661	10,273	2,102
Harford	71,306	1,921	6,875	18,219	40,193	4,098
Howard	33,359	816	3,226	8,657	18,548	2,112
Kent	11,793	274	910	2,688	6,391	1,530
Montgomery	349,920	8,323	35,202	98,021	190,051	18,323
Prince Georges	344,285	9,688	36,743	87,952	195,442	14,460
Queen Annes	12,283	232	1,020	2,968	6,552	1,511
Saint Marys	32,760	1,096	3,805	8,604	17,847	1,408
Somerset	12,178	219	798	2,779	6,604	1,778
Talbot	15,916	304	1,262	3,504	8,592	2,254
Washington	90,099	1,862	7,439	21,819	50,522	8,457
Wicomico	38,913	743	3,120	9,041	21,704	4,305
Worcester	15,618	262	1,101	3,407	8,646	2,202

TABLE 2C. ESTIMATED MARYLAND POPULATION, BY RACE, AGE GROUP, AND POLITICAL SUBDIVISION, JULY 1, 1961

Political Subdivision	NONWHITE POPULATION					
	Total	Under 1	1-4	5-17	18-64	65 +
Maryland State	540,305	16,917	61,500	149,105	284,782	28,001
Baltimore City	337,681	10,958	38,899	90,542	181,743	15,539
Total Counties	202,624	5,959	22,601	58,563	103,039	12,462
Allegany	1,194	23	94	390	575	112
Anne Arundel	31,322	808	3,053	8,466	17,121	1,874
Baltimore	17,453	447	1,890	5,054	9,091	971
Calvert	6,869	253	974	2,527	2,782	333
Caroline	3,994	120	459	1,093	1,974	348
Carroll	2,220	65	219	518	1,258	160
Cecil	3,096	95	323	699	1,757	222
Charles	11,255	462	1,569	3,993	4,755	476
Dorchester	9,187	246	947	2,532	4,757	705
Frederick	5,258	176	549	1,567	2,574	392
Garrett	44	-	-	44	-	-
Harford	7,840	250	912	2,103	4,142	433
Howard	4,097	107	450	1,196	2,115	229
Kent	3,918	89	397	1,042	2,030	360
Montgomery	13,533	381	1,410	3,782	7,146	814
Prince Georges	33,936	1,051	4,147	10,296	17,057	1,385
Queen Annes	4,540	97	494	1,218	2,359	372
Saint Marys	7,406	261	978	2,454	3,338	375
Somerset	7,305	198	700	1,939	3,769	699
Talbot	5,937	160	545	1,551	3,048	633
Washington	2,693	46	193	602	1,637	215
Wicomico	11,337	378	1,289	3,067	5,813	790
Worcester	8,190	246	1,009	2,430	3,941	564

TABLE 3. MARYLAND POPULATION, BY POLITICAL SUBDIVISION, CENSUSES OF 1910-1960

Political Subdivision	1960	1950	1940	1930	1920 ^{1/}	1910
Maryland State ^{1/} Baltimore City ^{1/} Total Counties	3,100,689 939,024 2,161,665	2,343,001 949,708 1,393,293	1,821,244 859,100 962,144	1,631,526 804,874 826,652	1,449,661 733,826 715,835	1,295,346 558,485 736,861
Allegany Anne Arundel ^{1/} Baltimore ^{1/} Calvert Caroline	84,169 206,634 492,428 15,826 19,462	89,556 117,392 270,273 12,100 18,234	86,973 68,375 155,825 10,484 17,549	79,098 55,167 124,565 9,528 17,387	69,938 43,408 74,817 9,744 18,652	62,411 39,553 122,349 10,325 19,216
Carroll Cecil Charles Dorchester Frederick	52,785 48,408 32,572 29,666 71,930	44,907 33,356 23,415 27,815 62,287	39,054 26,407 17,612 28,006 57,312	35,978 25,827 16,166 26,813 54,440	34,245 23,612 17,705 27,895 52,541	33,934 23,759 16,386 28,669 52,673
Garrett Harford Howard Kent Montgomery	20,420 76,722 36,152 15,481 340,928	21,259 51,782 23,119 13,677 164,401	21,981 35,060 17,175 13,465 83,912	19,908 31,603 16,169 14,242 49,206	19,678 29,291 15,826 15,026 34,921	20,105 27,965 16,106 16,957 32,089
Prince Georges Queen Annes Saint Marys Somerset Talbot	357,395 16,569 38,915 19,623 21,578	194,182 14,579 29,111 20,745 19,428	89,490 14,476 14,626 20,965 18,784	60,095 14,571 15,189 23,382 18,583	43,347 16,001 16,112 24,602 18,306	36,147 16,839 17,030 26,455 19,620
Washington Wicomico Worcester	91,219 49,050 23,733	78,886 39,641 23,148	68,838 34,530 21,245	65,882 31,229 21,624	59,694 28,165 22,309	49,617 26,815 21,841

^{1/} Parts of Anne Arundel and Baltimore Counties annexed to Baltimore City in 1919.

TABLE 4. BIRTHS, BY RACE, THREE MARYLAND AREAS, 1920-1961

N U M B E R O F B I R T H S									
Year	Maryland State			Baltimore City			Total Counties		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	36,720	29,888	6,832	18,426	15,584	2,842	18,294	14,304	3,990
1925	34,313	27,504	6,809	16,357	13,181	3,176	17,956	14,323	3,633
1930	30,988	24,455	6,533	14,015	10,862	3,153	16,973	13,593	3,380
1935	28,143	22,112	6,031	12,332	9,363	2,969	15,811	12,749	3,062
1940	32,368	25,438	6,930	13,712	10,105	3,607	18,656	15,333	3,323
1941	37,126	29,521	7,605	15,995	11,886	4,109	21,131	17,635	3,496
1942	44,154	35,911	8,243	19,720	15,076	4,644	24,434	20,835	3,599
1943	47,353	38,749	8,604	21,054	16,077	4,977	26,299	22,672	3,627
1944	43,763	35,554	8,209	18,830	14,021	4,809	24,933	21,533	3,400
1945	42,816	34,678	8,138	17,848	13,308	4,540	24,968	21,370	3,598
1946	50,733	41,401	9,332	21,111	15,805	5,306	29,622	25,596	4,026
1947	56,827	46,324	10,503	23,992	17,799	6,193	32,835	28,525	4,310
1948	54,092	42,651	11,441	22,083	15,414	6,669	32,009	27,237	4,772
1949	54,048	42,178	11,870	21,496	14,507	6,989	32,552	27,671	4,881
1950	55,992	43,599	12,393	21,382	14,168	7,214	34,610	29,431	5,179
1951	61,081	47,992	13,089	22,630	14,938	7,692	34,451	33,054	5,397
1952	63,165	50,146	13,019	22,775	14,989	7,786	40,390	35,157	5,233
1953	64,523	50,918	13,605	22,748	14,628	8,120	41,775	36,290	5,485
1954	67,445	53,204	14,241	23,523	14,949	8,574	43,922	38,255	5,667
1955	69,205	54,549	14,656	23,291	14,366	8,925	45,914	40,183	5,731
1956	72,111	56,387	15,724	23,782	14,032	9,750	48,329	42,355	5,974
1957	76,127	59,122	17,005	25,067	14,305	10,762	51,060	44,817	6,243
1958	75,997	58,862	17,135	24,464	13,380	11,084	51,533	45,482	6,051
1959	77,165	59,538	17,627	23,893	12,577	11,316	53,272	46,961	6,311
1960	77,496	60,093	17,403	23,262	11,998	11,264	54,234	48,095	6,139
1961	78,736	61,242	17,494	23,153	11,942	11,211	55,583	49,300	6,283

TABLE 5. BIRTH RATES, BY RACE, THREE MARYLAND AREAS, 1920-1961

B I R T H R A T E S P E R 1 , 0 0 0 P O P U L A T I O N										
Year	Maryland State			Baltimore City			Total Counties			
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	
1920	25.2	24.7	27.7	25.0	24.9	25.8	25.4	24.4	29.3	
1925	22.2	21.4	25.9	21.2	20.4	25.0	23.2	22.4	26.8	
1930	18.9	18.0	23.5	17.4	16.4	22.0	20.4	19.5	25.1	
1935	16.3	15.3	20.7	14.8	13.8	19.1	17.6	16.7	22.6	
1940	17.6	16.6	22.7	15.9	14.6	21.5	19.2	18.3	24.3	
1941	19.7	18.8	24.3	18.4	17.1	23.6	20.8	20.1	25.0	
1942	22.8	22.2	25.6	22.4	21.5	25.8	23.1	22.7	25.3	
1943	23.8	23.3	26.0	23.7	22.8	26.8	23.9	23.7	25.1	
1944	21.4	20.9	24.2	21.0	19.9	25.1	21.8	21.6	23.1	
1945	20.4	19.8	23.4	19.7	18.8	23.0	21.0	20.6	24.0	
1946	23.6	23.1	26.2	23.1	22.2	26.1	24.1	23.7	26.4	
1947	25.8	25.2	28.8	25.9	24.9	29.5	25.8	25.5	27.8	
1948	24.0	22.7	30.7	23.6	21.5	30.9	24.3	23.5	30.3	
1949	23.5	21.9	31.1	22.8	20.1	31.5	23.9	23.0	30.5	
1950	23.8	22.2	31.7	22.5	19.5	31.7	24.6	23.7	31.8	
1951	25.1	23.6	32.3	23.9	21.1	32.2	23.1	25.0	32.4	
1952	25.1	23.9	31.1	24.0	21.5	31.3	25.8	25.2	30.8	
1953	24.9	23.6	31.4	24.0	21.3	31.3	25.4	24.7	31.6	
1954	25.3	24.0	31.9	24.9	22.1	31.8	25.5	24.8	31.9	
1955	25.3	23.9	31.8	24.7	21.6	31.9	25.6	24.9	31.7	
1956	25.6	24.1	33.1	25.2	21.5	33.6	25.8	25.1	32.3	
1957	26.3	24.6	34.8	26.6	22.3	35.8	26.2	25.4	33.1	
1958	25.6	23.9	34.1	26.0	21.2	35.7	25.4	24.8	31.5	
1959	25.4	23.6	34.1	25.4	20.3	35.3	25.3	24.6	32.3	
1960	24.8	23.2	32.8	24.8	19.7	34.0	24.9	24.3	30.8	
1961	24.7	23.1	32.4	24.7	19.9	33.2	24.7	24.1	31.0	



TABLE 6. DEATHS AND DEATH RATES, BY RACE, THREE MARYLAND AREAS, 1920-1961

Year	N U M B E R O F D E A T H S							
	Maryland State			Baltimore City			Total Counties	
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White
								Nonwhite
1920	21,401	16,162	5,239	11,205	8,676	2,529	10,196	7,486
1930	21,845	16,481	5,364	11,039	8,194	2,845	10,806	8,287
1935	21,138	16,083	5,055	10,707	7,917	2,790	10,431	8,166
1940	21,883	16,943	4,940	11,096	8,243	2,853	10,787	8,700
1945	22,376	17,581	4,795	11,358	8,481	2,877	11,018	9,100
1950	22,450	17,811	4,639	10,624	7,835	2,789	11,826	9,976
1955	24,344	19,727	4,617	10,781	7,967	2,814	13,563	11,760
1956	25,163	20,227	4,936	11,131	8,121	3,010	14,032	12,106
1957	26,497	21,309	5,188	11,464	8,259	3,205	15,033	13,050
1958	27,161	21,754	5,407	11,446	8,069	3,377	15,715	13,685
1959	27,107	21,872	5,235	11,225	7,928	3,297	15,882	13,944
1960	27,992	22,447	5,545	11,483	8,020	3,463	16,509	14,427
1961	27,714	22,215	5,499	11,162	7,709	3,453	16,552	14,506
Year	D E A T H R A T E S P E R 1, 0 0 0 P O P U L A T I O N							
	Maryland State			Baltimore City			Total Counties	
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White
								Nonwhite
1920	14.7	13.3	21.3	15.2	13.8	22.9	14.1	12.8
1930	13.3	12.3	19.3	13.7	12.4	19.8	13.0	11.9
1935	12.2	11.2	17.4	12.8	11.7	18.0	11.6	10.7
1940	11.9	11.1	16.2	12.9	11.9	17.0	11.1	10.4
1945	10.7	10.1	13.8	12.5	12.0	14.5	9.3	8.8
1950	9.5	9.1	11.9	11.1	10.8	12.3	8.4	8.0
1955	8.9	8.7	10.0	11.4	12.0	10.1	7.5	7.3
1956	8.9	8.6	10.4	11.8	12.4	10.4	7.5	7.2
1957	9.2	8.9	10.6	12.2	12.9	10.7	7.7	7.4
1958	9.2	8.8	10.8	12.2	12.8	10.9	7.8	7.5
1959	8.9	8.7	10.1	11.9	12.8	10.3	7.5	7.3
1960	9.0	8.7	10.5	12.2	13.2	10.5	7.6	7.3
1961	8.7	8.4	10.2	11.9	12.9	10.2	7.4	7.1

TABLE 7. INFANT DEATHS AND INFANT DEATH RATES, BY RACE, THREE MARYLAND AREAS, 1920-1961

N U M B E R O F I N F A N T D E A T H S									
Year	Maryland State			Baltimore City			Total Counties		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	3,785	2,667	1,118	1,926	1,461	465	1,859	1,206	653
1930	2,339	1,541	798	916	619	297	1,423	922	501
1935	1,734	1,120	614	673	432	241	1,061	688	373
1940	1,593	1,062	531	641	387	254	952	675	277
1945	1,634	1,113	521	708	436	272	926	677	249
1950	1,476	965	511	581	307	274	895	658	237
1955	1,917	1,223	694	723	340	383	1,194	883	311
1956	1,888	1,244	644	714	334	380	1,174	910	264
1957	2,144	1,346	798	868	355	513	1,276	991	285
1958	2,212	1,421	791	861	366	495	1,351	1,055	296
1959	2,209	1,370	839	847	315	532	1,362	1,055	307
1960	2,122	1,341	781	757	292	465	1,365	1,049	316
1961	1,998	1,273	725	741	297	444	1,257	976	281
I N F A N T D E A T H R A T E S P E R 1 , 0 0 0 L I V E B I R T H S									
Year	Maryland State			Baltimore City			Total Counties		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
1920	103.1	89.2	163.6	104.5	93.8	163.6	101.6	84.3	163.7
1930	75.5	63.0	122.1	65.4	57.0	94.2	83.8	67.8	148.2
1935	61.6	50.7	101.8	54.6	46.1	81.2	67.1	54.0	121.8
1940	49.2	41.7	76.6	46.7	38.3	70.4	51.0	44.0	83.3
1945	38.2	32.1	64.0	39.7	32.8	59.9	37.1	31.7	69.2
1950	26.4	22.1	41.2	27.2	21.7	38.0	25.9	22.4	45.8
1955	27.7	22.4	47.3	31.0	23.7	42.9	26.0	22.0	54.3
1956	26.2	22.1	40.9	30.0	23.8	39.0	24.3	21.5	44.2
1957	28.2	22.8	46.9	34.6	24.8	47.7	25.0	22.1	45.7
1958	29.1	24.1	46.2	35.2	27.3	44.7	26.2	23.2	48.9
1959	28.6	23.0	47.6	35.4	25.0	47.0	25.6	22.5	48.6
1960	27.4	22.3	44.9	32.5	24.3	41.3	25.2	21.8	51.5
1961	25.4	20.8	41.4	32.0	24.9	39.6	22.6	19.8	44.7

TABLE 8. FETAL DEATHS AND FETAL DEATH RATES BY RACE, THREE MARYLAND AREAS, 1920-1961

Year	N U M B E R O F F E T A L D E A T H S									
	Maryland State					Baltimore City				
	Total		Nonwhite		Total	Total		Nonwhite		Total
	White	Nonwhite	White	Nonwhite		White	Nonwhite	White	Nonwhite	
1920	2,916	2,028	888		1,422	995	427	1,033	461	1,494
1930	2,160	1,409	751		1,038	650	388	759	363	1,122
1935	1,587	1,091	496		702	460	242	631	254	885
1940	1,352	860	492		638	373	265	487	227	714
1945	1,220	805	415		616	352	264	453	151	604
1950	1,102	728	374		460	270	190	458	184	642
1955	1,109	797	312		354	195	159	602	153	755
1956	1,187	836	351		406	215	191	621	160	781
1957	1,174	776	398		408	179	229	597	169	766
1958	1,197	775	422		444	179	265	596	157	753
1959	1,265	857	408		441	192	249	665	159	824
1960	1,224	811	413		428	187	241	624	172	796
1961	1,218	810	408		433	176	257	634	151	785
Year	F E T A L D E A T H R A T E S P E R 1, 0 0 0 T O T A L B I R T H S									
	Maryland State					Baltimore City				
	Total		Nonwhite		Total	Total		Nonwhite		Total
	White	Nonwhite	White	Nonwhite		White	Nonwhite	White	Nonwhite	
1920	73.6	63.5	115.0		71.6	60.0	130.6	67.4	103.6	75.5
1930	65.2	54.5	103.1		69.0	56.5	109.6	52.9	97.0	62.0
1935	53.4	47.0	76.0		53.9	46.8	75.4	47.2	76.6	53.0
1940	40.1	32.7	66.3		44.5	35.6	68.4	30.8	63.9	36.9
1945	27.7	22.7	48.5		33.4	25.8	55.0	20.8	40.3	23.6
1950	19.3	16.4	29.3		21.1	18.7	25.7	15.3	34.3	18.2
1955	15.8	14.4	20.8		15.0	13.4	17.5	14.8	26.0	16.2
1956	16.2	14.6	21.8		16.8	15.1	19.2	14.4	26.1	15.9
1957	15.2	13.0	22.9		16.0	12.4	20.8	13.1	26.4	14.8
1958	15.5	13.0	24.0		17.8	13.2	23.4	12.9	25.3	14.4
1959	16.1	14.2	22.6		18.1	15.0	21.5	14.0	24.6	15.2
1960	15.2	13.3	23.2		18.1	15.3	20.9	12.8	27.3	14.5
1961	15.2	13.1	22.8		18.4	14.5	22.4	12.7	23.5	13.9

TABLE 9. RATES FOR BIRTHS, DEATHS, AND INFANT DEATHS, BY RACE AND POLITICAL SUBDIVISION, 1961

Area of Residence	BIRTH RATES			DEATH RATES			INFANT DEATH RATES		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	24.7	23.1	32.4	8.7	8.4	10.2	25.4	20.8	41.4
Baltimore City	24.7	19.9	33.2	11.9	12.9	10.2	32.0	24.9	39.6
Total Counties	24.7	24.1	31.0	7.4	7.1	10.1	22.6	19.8	44.7
Allegany	20.7	20.7	19.3	11.3	11.4	10.1	16.8	17.0	-
Anne Arundel	24.8	24.4	26.9	6.2	5.8	8.3	23.8	21.3	36.9
Baltimore	22.7	22.6	27.5	6.4	6.3	9.3	20.5	19.8	35.4
Calvert	27.9	21.5	36.5	8.2	9.6	6.1	22.0	14.8	27.9
Caroline	22.4	19.7	32.8	14.5	15.0	12.5	27.3	26.0	30.5
Carroll	20.7	20.3	30.6	10.4	10.4	10.8	29.6	26.7	73.5
Cecil	25.7	25.2	33.3	7.5	7.4	9.7	27.0	29.4	-
Charles	33.3	29.6	40.8	8.2	8.0	8.5	37.3	27.0	52.3
Dorchester	19.0	14.7	28.7	13.9	13.4	15.0	45.8	19.7	75.8
Frederick	23.8	22.6	39.0	9.9	9.7	12.6	20.1	18.9	29.3
Garrett	22.5	22.5	-	9.6	9.6	22.7	15.3	15.3	-
Harford	28.0	27.4	33.4	7.3	6.9	11.0	24.3	21.5	45.8
Howard	25.5	25.5	25.6	7.5	7.2	10.0	29.3	25.8	57.1
Kent	23.9	22.6	27.8	11.9	12.1	11.2	26.7	11.3	64.2
Montgomery	24.1	23.9	29.3	5.6	5.4	10.3	17.6	16.5	40.4
Prince Georges	29.3	28.9	33.4	5.7	5.5	8.0	21.7	18.6	48.6
Queen Annes	21.6	20.7	24.0	11.7	10.1	16.1	11.0	-	36.7
Saint Marys	35.1	33.6	41.9	6.0	5.2	9.9	24.8	20.9	38.7
Somerset	20.8	17.2	26.7	14.5	15.5	12.9	27.2	23.8	30.8
Talbot	21.2	19.7	25.3	13.6	13.3	14.3	36.7	25.6	60.0
Washington	21.0	21.1	19.7	10.2	10.1	14.1	25.6	25.8	18.9
Wicomico	21.7	18.7	31.8	10.0	9.8	10.4	31.2	20.6	52.8
Worcester	22.2	16.1	33.8	12.1	11.8	12.5	45.4	15.9	72.2

TABLE 10. NUMBER OF FETAL DEATHS, INFANT DEATHS, AND NEONATAL DEATHS, BY RACE AND POLITICAL SUBDIVISION, 1951

Area of Residence	FETAL DEATHS*			DEATHS UNDER AGE ONE			NEONATAL DEATHS*		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	1,218	810	408	1,998	1,273	725	1,496	989	507
Baltimore City	433	176	257	741	297	444	560	224	336
Total Counties	785	634	151	1,257	976	281	936	765	171
Allegany	36	36	-	29	29	-	23	23	-
Anne Arundel	66	50	16	127	96	31	90	69	21
Baltimore	142	136	6	240	223	17	191	178	13
Calvert	13	4	9	10	3	7	5	2	3
Caroline	4	1	3	12	8	4	10	7	3
Carroll	22	18	4	33	28	5	24	21	3
Cecil	19	17	2	35	35	-	28	28	-
Charles	24	11	13	42	18	24	26	12	14
Dorchester	21	11	10	26	6	20	16	5	11
Frederick	24	22	2	35	29	6	26	22	4
Garrett	13	13	-	7	7	-	5	5	-
Harford	44	38	6	54	42	12	47	37	10
Howard	11	9	2	28	22	6	19	16	3
Kent	7	5	2	10	3	7	8	3	5
Montgomery	89	80	9	154	138	16	122	111	11
Prince Georges	135	108	27	240	185	55	175	143	32
Queen Annes	4	1	3	4	-	4	1	-	1
Saint Marys	21	14	7	35	23	12	25	17	8
Somerset	15	7	8	11	5	6	3	2	1
Talbot	11	7	4	17	8	9	13	8	5
Washington	31	28	3	50	49	1	40	39	1
Wicomico	19	12	7	34	15	19	22	13	9
Worcester	14	6	8	24	4	20	17	4	13

* Fetal deaths are reported when the periods of gestation are 20 weeks or over; neonatal deaths are deaths under 28 days.

TABLE 11. RATES FOR FETAL DEATHS, NEONATAL DEATHS AND PERINATAL DEATHS, BY RACE AND POLITICAL SUBDIVISION, 1901

Area of Residence	FETAL RATES*			NEONATAL DEATH RATES*			PERINATAL DEATH RATES*		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	15.2	13.1	22.8	19.0	16.1	29.0	33.9	29.0	51.1
Baltimore City	18.4	14.5	22.4	24.2	18.8	30.0	42.1	33.0	51.7
Total Counties	13.9	12.7	23.5	16.8	15.5	27.2	30.5	28.0	50.0
Allegany	20.4	20.7	-	13.3	13.5	-	33.5	33.9	-
Anne Arundel	12.2	11.0	18.7	16.8	15.3	25.0	28.8	26.1	43.2
Baltimore	12.0	11.9	12.3	16.3	15.8	27.1	28.0	27.6	39.1
Calvert	27.8	19.3	34.6	11.0	9.9	12.0	38.5	29.0	46.2
Caroline	9.0	3.2	22.4	22.8	22.7	22.9	31.6	25.9	44.8
Carroll	19.3	16.9	55.6	21.5	20.0	44.1	40.4	36.6	97.2
Cecil	14.5	14.1	19.0	21.6	23.5	-	35.8	37.2	19.0
Charles	20.9	16.2	27.5	23.1	18.0	30.5	43.5	34.0	57.2
Dorchester	35.7	34.9	36.5	28.2	16.4	41.7	62.8	50.8	76.6
Frederick	13.6	14.1	9.7	14.9	14.3	19.5	28.3	28.3	29.0
Garrett	27.7	27.7	-	10.9	10.9	-	38.3	38.3	-
Harford	19.5	19.1	22.4	21.2	18.9	38.2	40.2	37.6	59.7
Howard	11.4	10.5	18.7	19.9	18.8	28.6	31.0	29.0	46.7
Kent	18.3	18.5	18.0	21.3	11.3	45.9	39.3	29.5	63.1
Montgomery	10.1	9.5	22.2	14.0	13.3	27.8	23.9	22.7	49.4
Prince Georges	12.0	10.7	23.3	15.8	14.4	28.3	27.6	25.0	50.9
Queen Annes	10.9	3.9	26.8	2.8	-	9.2	13.6	3.9	35.7
Saint Marys	14.7	12.6	22.1	17.7	15.5	25.8	32.1	27.8	47.3
Somerset	35.7	32.3	39.4	7.4	9.5	5.1	42.9	41.5	44.3
Talbot	23.2	21.9	26.0	28.1	25.6	33.3	50.6	46.9	58.4
Washington	15.6	14.5	53.6	20.5	20.6	18.9	35.8	34.8	71.4
Wicomico	17.1	16.2	19.1	20.2	17.8	25.0	37.0	33.7	43.6
Worcester	25.8	23.3	28.1	32.1	15.9	46.9	57.1	38.8	73.7

* Fetal and perinatal death rates are per 1000 total births; neonatal death rates are per 1000 live births.



TABLE 12. NUMBER OF MARRIAGES BY RACE, AND NUMBER OF DIVORCES, BY POLITICAL SUBDIVISION OF OCCURRENCE, 1961

Area of Occurrence	Number of marriages ^{1/}						Number of Divorces Granted
	By residence in Maryland			By race			
	Total	Residents of Maryland	Non-residents ^{2/} of Maryland	White	Nonwhite		
			Number				
Maryland State	39,977	20,798	19,179	48.0	32,748	7,229	5,296
Baltimore City	9,261	7,932	1,329	14.4	5,881	3,380	2,363
Total Counties	30,716	12,866	17,850	58.1	26,867	3,849	2,933
Allegany	2,348	637	1,711	72.9	2,267	81	160
Anne Arundel	1,463	1,017	446	30.5	1,263	200	273
Baltimore	3,141	2,438	703	22.4	3,011	130	633
Calvert	109	94	15	13.8	69	40	17
Caroline	389	132	257	66.1	298	91	20
Carroll	673	402	271	40.3	662	11	43
Cecil	7,231	593	6,638	91.8	5,780	1,451	74
Charles	507	292	215	42.4	375	132	27
Dorchester	244	213	31	12.7	174	70	52
Frederick	934	594	340	36.4	878	56	112
Garrett	1,694	185	1,509	89.1	1,677	17	23
Harford	1,287	574	713	55.4	1,206	81	85
Howard	608	519	89	14.6	535	73	35
Kent	190	113	77	40.5	153	37	40
Montgomery	2,799	1,418	1,381	49.3	2,407	392	327
Prince Georges	2,654	1,610	1,044	39.3	2,300	354	614
Queen Annes	163	128	35	21.5	129	34	26
Saint Marys	309	254	55	17.8	269	40	46
Somerset	267	184	83	31.1	185	82	23
Talbot	259	211	48	18.5	201	58	26
Washington	2,408	716	1,692	70.3	2,296	112	117
Wicomico	582	336	246	42.3	433	149	118
Worcester	457	206	251	54.9	299	158	42

^{1/} Marriages refer to the number of ceremonies performed in Maryland Areas-not the number of persons married

^{2/} Both partners were non-residents of Maryland

TABLE 13. BIRTHS, BY MONTH OF BIRTH AND RACE, THREE MARYLAND AREAS, 1961

Area of Residence	Race	All months	M O N T H O F B I R T H											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maryland State	All births	78,736	6759	6209	6583	6046	6211	6250	7057	6992	6943	6760	6373	6553
	White	61,242	5266	4884	5163	4773	4770	4863	5411	5445	5425	5260	4912	5070
	Nonwhite	17,494	1493	1325	1420	1273	1441	1387	1646	1547	1518	1500	1461	1483
Baltimore City	All births	23,153	1942	1817	1898	1787	1906	1849	2143	2081	1970	1945	1881	1934
	White	11,942	970	967	971	965	971	975	1117	1068	1051	974	921	992
	Nonwhite	11,211	972	850	927	822	935	874	1026	1013	919	971	960	942
Total Counties	All births	55,583	4817	4392	4685	4259	4305	4401	4914	4911	4973	4815	4492	4619
	White	49,300	4296	3917	4192	3808	3799	3888	4294	4377	4374	4286	3991	4078
	Nonwhite	6,283	521	475	493	451	506	513	620	534	599	529	501	541

TABLE 14. BIRTHS, BY AGE OF MOTHER AND RACE, THREE MARYLAND AREAS, 1961

Area of Residence	Race	All ages	A G E O F M O T H E R										45 & over	Not stated
			Under 15	15-19	20-24	25-29	30-34	35-39	40-44					
Maryland State	All births	78,736	225	11,903	25,294	19,934	12,764	6,807	1,702	79	28			
	White	61,242	43	7,951	19,820	16,076	10,343	5,537	1,391	65	16			
	Nonwhite	17,494	182	3,952	5,474	3,858	2,421	1,270	311	14	12			
Baltimore City	All births	23,153	137	4,492	7,626	5,332	3,322	1,803	423	17	1			
	White	11,942	15	1,969	4,125	2,803	1,770	992	256	12	-			
	Nonwhite	11,211	122	2,523	3,501	2,529	1,552	811	167	5	1			
Total Counties	All births	55,583	88	7,411	17,668	14,602	9,442	5,004	1,279	62	27			
	White	49,300	28	5,982	15,695	13,273	8,573	4,545	1,135	53	16			
	Nonwhite	6,283	60	1,429	1,973	1,329	869	459	144	9	11			

TABLE 15. BIRTHS, BY BIRTH ORDER, AGE OF MOTHER AND RACE, MARYLAND, 1961

Birth Order*	All Ages**	A G E O F M O T H E R							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & over
Total births:	78,736	225	11,903	25,294	19,934	12,764	6,807	1,702	79
First child	20,489	215	7,905	8,464	2,559	878	374	86	1
Second	18,540	10	2,853	7,985	4,741	2,005	766	166	9
Third	15,177	-	904	4,968	4,978	2,879	1,183	249	12
Fourth	9,926	-	200	2,276	3,294	2,552	1,298	291	11
Fifth	6,070	-	27	990	2,022	1,742	1,049	228	11
Sixth	3,637	-	10	407	1,155	1,087	768	200	8
Seventh	2,018	-	-	138	610	645	479	142	4
Eight or more	2,854	-	-	58	569	974	889	338	23
Not stated	25	-	4	8	6	2	1	2	-
Total white:	61,242	43	7,951	19,820	16,076	10,343	5,537	1,391	65
First child	16,742	43	5,749	7,477	2,300	775	318	76	-
Second	15,437	-	1,766	6,721	4,299	1,798	696	146	7
Third	12,348	-	369	3,704	4,372	2,592	1,075	221	12
Fourth	7,781	-	63	1,358	2,700	2,250	1,138	261	8
Fifth	4,287	-	4	402	1,374	1,403	894	199	11
Sixth	2,311	-	-	123	630	786	598	167	7
Seventh	1,108	-	-	19	254	382	339	111	3
Eighth or more	1,216	-	-	11	144	356	478	209	17
Not stated	12	-	-	5	3	1	1	1	-
Total nonwhite:	17,494	182	3,952	5,474	3,858	2,421	1,270	311	14
First child	3,747	172	2,156	987	259	103	56	10	1
Second	3,103	10	1,087	1,264	442	207	70	20	2
Third	2,829	-	535	1,264	606	287	108	28	-
Fourth	2,145	-	137	918	594	302	160	30	3
Fifth	1,783	-	23	588	648	339	155	29	-
Sixth	1,326	-	10	284	525	301	170	33	1
Seventh	910	-	-	119	356	263	140	31	1
Eighth or more	1,638	-	-	47	425	618	411	129	6
Not Stated	13	-	4	3	3	1	-	1	-

* Based on the current live births plus all previous deliveries to the mother.

** Includes 28 mothers with age not stated.

TABLE 16. LEGITIMATE AND ILLEGITIMATE BIRTHS OF ALL MARYLAND RESIDENTS OCCURRING IN MARYLAND BY AREA OF RESIDENCE AND RACE, 1961

Area of Residence	All births in study			Legitimate births			Illegitimate births			Per cent illegitimate		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	66,225	49,402	16,823	59,234	47,920	11,314	6,991	1,482	5,509	10.6	3.0	32.7
Baltimore City	22,866	11,773	11,093	18,818	11,203	7,615	4,048	570	3,478	17.7	4.8	31.4
Total Counties	43,359	37,629	5,730	40,416	36,717	3,699	2,943	912	2,031	6.8	2.4	35.4
Allegany	1,627	1,604	23	1,573	1,559	14	54	45	9	3.3	2.8	39.1
Anne Arundel	5,185	4,387	798	4,837	4,325	512	348	62	286	6.7	1.4	35.8
Baltimore	11,582	11,105	477	11,262	10,907	355	320	198	122	2.8	1.8	25.6
Calvert	441	194	247	339	187	152	102	7	95	23.1	3.6	38.5
Caroline	356	236	120	303	228	75	53	8	45	14.9	3.4	37.5
Carroll	706	638	68	665	617	48	41	21	20	5.8	3.3	29.4
Cecil	1,206	1,103	103	1,125	1,061	64	81	42	39	6.7	3.8	37.9
Charles	788	464	324	653	457	196	135	7	128	17.1	1.5	39.5
Dorchester	558	296	262	422	287	135	136	9	127	24.4	3.0	48.5
Frederick	1,447	1,243	204	1,313	1,187	126	134	56	78	9.3	4.5	38.2
Garrett	369	369	-	353	353	-	16	16	-	4.3	4.3	-
Harford	2,171	1,911	260	2,046	1,851	195	125	60	65	5.8	3.1	25.0
Howard	909	804	105	860	790	70	49	14	35	5.4	1.7	33.3
Kent	362	253	109	302	247	55	60	6	54	16.6	2.4	49.5
Montgomery	4,063	3,725	338	3,893	3,662	231	170	63	107	4.2	1.7	31.7
Prince Georges	5,675	4,825	850	5,303	4,696	607	372	129	243	6.6	2.7	28.6
Queen Annes	354	245	109	294	237	57	60	8	52	16.9	3.3	47.7
Saint Marys	1,371	1,064	307	1,258	1,055	203	113	9	104	8.2	0.8	33.9
Somerset	403	208	195	332	203	129	71	5	66	17.6	2.4	33.8
Talbot	461	311	150	379	298	81	82	13	69	17.8	4.2	46.0
Washington	1,752	1,700	52	1,630	1,596	34	122	104	18	7.0	6.1	34.6
Wicomico	1,056	700	356	898	677	221	158	23	135	15.0	3.3	37.9
Worcester	517	244	273	376	237	139	141	7	134	27.3	2.9	49.1

TABLE 17. ILLEGITIMATE BIRTHS* BY BIRTH ORDER, AGE OF MOTHER AND RACE,
TOTAL COUNTIES, 1961

Birth Order	All Ages	A G E O F M O T H E R							
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	Not Stated
<u>Total births:</u>	2,943	71	1,203	874	406	218	130	36	5
First child	1,274	65	869	267	40	16	16	-	1
Second	506	6	221	202	53	13	10	1	-
Third	394	-	89	178	67	38	15	7	-
Fourth	236	-	18	119	60	26	10	2	1
Fifth	189	-	4	63	65	35	13	8	1
Sixth	116	-	1	29	42	24	19	1	-
Seventh	87	-	-	12	39	23	8	5	-
Eighth or more	137	-	-	4	40	43	39	11	-
Not stated	4	-	1	-	-	-	-	1	2
<u>Total white:</u>	912	14	348	289	130	73	47	10	1
First child	524	14	309	149	29	11	12	-	-
Second	144	-	35	70	25	8	5	1	-
Third	102	-	4	38	33	20	6	1	-
Fourth	59	-	-	24	17	13	5	-	-
Fifth	39	-	-	8	13	10	5	3	-
Sixth	12	-	-	-	5	1	6	-	-
Seventh	16	-	-	-	7	5	3	1	-
Eighth or more	14	-	-	-	1	5	5	3	-
Not stated	2	-	-	-	-	-	-	1	1
<u>Total nonwhite:</u>	2,031	57	855	585	276	145	83	26	4
First child	750	51	560	118	11	5	4	-	1
Second	362	6	186	132	28	5	5	-	-
Third	292	-	85	140	34	18	9	6	-
Fourth	177	-	18	95	43	13	5	2	1
Fifth	150	-	4	55	52	25	8	5	1
Sixth	104	-	1	29	37	23	13	1	-
Seventh	71	-	-	12	32	18	5	4	-
Eighth or more	123	-	-	4	39	38	34	8	-
Not stated	2	-	1	-	-	-	-	-	1

* These are births to county residents only, occurring in Maryland.

TABLE 18. SINGLE AND PLURAL BIRTHS, BY BIRTHWEIGHT AND RACE, THREE MARYLAND AREAS, 1961

Area of Residence	SINGLE BIRTHS				Total Plural births	PLURAL BIRTHS			
	BIRTHWEIGHT					BIRTHWEIGHT			
	2500 gms and less	2501 gms and over	Not stated	PER CENT 2500 gms and less		2500 gms and less	2501 gms and over	Not stated	PER CENT 2500 gms and less
<u>MARYLAND STATE</u>									
Total	77,104	6,188	84	8.0	1,632	931	696	5	57.0
White	60,109	3,940	64	6.6	1,133	622	508	3	54.9
Nonwhite	16,995	2,248	20	13.2	499	309	188	2	61.9
<u>BALTIMORE CITY</u>									
Total	22,646	2,450	39	10.8	507	328	177	2	64.7
White	11,729	880	27	7.5	213	132	79	2	62.0
Nonwhite	10,917	1,570	12	14.4	294	196	98	-	66.7
<u>TOTAL COUNTIES</u>									
Total	54,458	3,738	45	6.9	1,125	603	519	3	53.6
White	48,380	3,060	37	6.3	920	490	429	1	53.3
Nonwhite	6,078	678	8	11.2	205	113	90	2	55.1



TABLE 19. NUMBER OF BIRTHS, PREMATURE BIRTHS AND PER CENT PREMATURE, BY RACE AND POLITICAL SUBDIVISION, 1961

Area of Residence	ALL BIRTHS			PREMATURE BIRTHS			PER CENT PREMATURE*		
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	78,736	61,242	17,494	7,119	4,562	2,557	9.0	7.4	14.6
Baltimore City	23,153	11,942	11,211	2,778	1,012	1,766	12.0	8.5	15.8
Total Counties	55,583	49,300	6,283	4,341	3,550	791	7.8	7.2	12.6
Allegany	1,726	1,703	23	134	132	2	7.8	7.8	8.7
Anne Arundel	5,347	4,506	841	442	340	102	8.3	7.5	12.1
Baltimore	11,735	11,255	480	887	810	77	7.6	7.2	16.0
Calvert	454	203	251	28	7	21	6.2	3.4	8.4
Caroline	439	308	131	37	26	11	8.4	8.4	8.4
Carroll	1,116	1,048	68	85	76	9	7.6	7.3	13.2
Cecil	1,295	1,192	103	88	83	5	6.8	7.0	4.9
Charles	1,125	666	459	92	38	54	8.2	5.7	11.8
Dorchester	568	304	264	54	18	36	9.5	5.9	13.6
Frederick	1,740	1,535	205	119	96	23	6.8	6.3	11.2
Garrett	457	457	-	39	39	-	8.5	8.5	-
Harford	2,218	1,956	262	171	144	27	7.7	7.4	10.3
Howard	957	852	105	87	72	15	9.1	8.5	14.3
Kent	375	266	109	39	21	18	10.4	7.9	16.5
Montgomery	8,745	8,349	396	629	571	58	7.2	6.8	14.6
Prince Georges	11,077	9,945	1,132	843	704	139	7.6	7.1	12.3
Queen Annes	363	254	109	25	17	8	6.9	6.7	7.3
Saint Marys	1,410	1,100	310	123	88	35	8.7	8.0	11.3
Somerset	405	210	195	37	13	24	9.1	6.2	12.3
Talbot	463	313	150	55	25	30	11.9	8.0	20.0
Washington	1,950	1,897	53	154	152	2	7.9	8.0	3.8
Wicomico	1,089	729	360	121	59	62	11.1	8.1	17.2
Worcester	529	252	277	52	19	33	9.8	7.5	11.9

* Per cent of total live births



TABLE 20. BIRTHS BY HOSPITALIZATION, RACE, AND POLITICAL SUBDIVISION, 1961

Area of Residence	NUMBER OF HOSPITAL BIRTHS			PER CENT OF TOTAL BIRTHS OCCURRING IN HOSPITALS			LOCATION OF HOSPITAL				
	Total	White	Nonwhite	Total	White	Nonwhite	Same County as Residence	Other County	Other States	Balto. City	
Maryland State	77,308	60,849	16,459	98.2	99.4	94.1	22,733	4,638	12,325	37,612	
Baltimore City	22,731	11,875	10,856	98.2	99.4	96.8		162	118	22,451	
Total Counties	54,577	48,974	5,603	98.2	99.3	89.2	22,733	4,476	12,207	15,161	
Allegany	1,720	1,697	23	99.7	99.6	100.0	1,613	3	99	5	
Anne Arundel	5,301	4,492	809	99.1	99.7	96.2	2,489	152	162	2,498	
Baltimore	11,649	11,189	460	99.3	99.4	95.8	-	139	153	11,357	
Calvert	449	203	246	98.9	100.0	98.0	360	69	12	8	
Caroline	422	306	116	96.1	99.4	88.5	-	338	83	1	
Carroll	1,074	1,017	57	96.2	97.0	83.8	95	195	409	375	
Cecil	1,288	1,187	101	99.5	99.6	98.1	899	275	88	26	
Charles	919	655	264	81.7	98.3	57.5	324	242	336	17	
Dorchester	464	302	162	81.7	99.3	61.4	394	61	9	-	
Frederick	1,720	1,520	200	98.9	99.0	97.6	1,350	67	293	10	
Garrett	447	447	-	97.8	97.8	-	328	30	88	1	
Harford	2,203	1,945	258	99.3	99.4	98.5	1,883	29	47	244	
Howard	942	844	98	98.4	99.1	93.3	-	407	48	487	
Kent	371	265	106	98.9	99.6	97.2	341	16	13	1	
Montgomery	8,702	8,315	387	99.5	99.6	97.7	3,847	155	4,678	22	
Prince Georges	10,999	9,895	1,104	99.3	99.5	97.5	4,230	1,312	5,395	62	
Queen Annes	358	251	107	98.6	98.8	98.2	-	339	9	10	
Saint Marys	1,336	1,078	258	94.8	98.0	83.2	1,254	22	39	21	
Somerset	328	201	127	81.0	95.7	65.1	134	191	2	1	
Talbot	456	312	144	98.5	99.7	96.0	436	14	2	4	
Washington	1,935	1,884	51	99.2	99.3	96.2	1,722	10	198	5	
Wicomico	1,077	723	354	98.9	99.2	98.3	1,034	7	33	3	
Worcester	417	246	171	78.8	97.6	61.7	-	403	11	3	

TABLE 21. BIRTHS BY ATTENDANT AND RACE WITH PER CENT PHYSICIAN ATTENDED, EACH POLITICAL SUBDIVISION, 1961

Area of Residence	D E L I V E R E D B Y :										PER CENT PHYSICIAN ATTENDED		
	PHYSICIAN			MIDWIFE			OTHER ATTENDANT						
	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite	
Maryland State	78,033	61,143	16,890	611	52	559	92	47	45	99.1	99.8	96.5	
Baltimore City	23,066	11,931	11,135	58	7	51	29	4	25	99.6	99.9	99.3	
Total Counties	54,967	49,212	5,755	553	45	508	63	43	20	98.9	99.8	91.6	
Allegany	1,723	1,700	23	-	-	-	3	3	-	99.8	99.8	100.0	
Anne Arundel	5,331	4,500	831	12	3	9	4	3	1	99.7	99.9	98.8	
Baltimore	11,720	11,244	476	2	2	-	13	9	4	99.9	99.9	99.2	
Balvert	449	203	246	4	-	4	1	-	1	98.9	100.0	98.0	
Caroline	427	307	120	11	1	10	1	-	1	97.3	99.7	91.6	
Carroll	1,112	1,047	65	-	-	-	4	1	3	99.6	99.9	95.6	
Cecil	1,293	1,191	102	1	-	1	1	1	-	99.8	99.9	99.0	
Charles	924	658	266	197	7	190	4	1	3	82.1	98.8	58.0	
Chorchester	470	303	167	96	-	96	2	1	1	82.7	99.7	63.3	
Cederick	1,737	1,532	205	3	3	-	-	-	-	99.8	99.8	100.0	
Garrett	453	453	-	3	3	-	1	1	-	99.1	99.1	-	
Garford	2,218	1,956	262	-	-	-	-	-	-	100.0	100.0	100.0	
Howard	957	852	105	-	-	-	-	-	-	100.0	100.0	100.0	
Kent	374	266	108	-	-	-	1	-	1	99.7	100.0	99.1	
Montgomery	8,741	8,345	396	-	-	-	4	4	-	99.9	99.9	100.0	
Prince Georges	11,065	9,936	1,129	1	-	1	11	9	2	99.9	99.9	99.7	
Queen Annes	363	254	109	-	-	-	-	-	-	100.0	100.0	100.0	
Saint Marys	1,340	1,080	260	69	19	50	1	1	-	95.0	98.2	83.9	
Somerset	337	205	132	65	2	63	3	3	-	83.2	97.6	67.7	
Talbot	457	312	145	5	1	4	1	-	1	98.7	99.7	96.7	
Washington	1,945	1,893	52	-	-	-	5	4	1	99.7	99.8	98.1	
Wicomico	1,085	726	359	2	1	1	2	2	-	99.6	99.6	99.7	
Worcester	446	249	197	82	3	79	1	-	1	84.3	98.8	71.1	

TABLE 22. BIRTHS, BY PLACE OF RESIDENCE AND OCCURRENCE, BY RACE AND POLITICAL SUBDIVISION, 1961

Area	Births by area of mother's residence			Births in Maryland by area of birth		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	78,736	61,242	17,494	69,551	52,167	17,384
Baltimore City	23,153	11,942	11,211	38,130	26,058	12,072
Total Counties	55,583	49,300	6,283	31,421	26,109	5,312
Allegany	1,726	1,703	23	2,043	2,018	25
Anne Arundel	5,347	4,506	841	3,110	2,561	549
Baltimore	11,735	11,255	480	79	59	20
Calvert	454	203	251	411	165	246
Caroline	439	308	131	16	1	15
Carroll	1,116	1,048	68	143	129	14
Cecil	1,295	1,192	103	1,042	948	94
Charles	1,125	666	459	561	306	255
Dorchester	568	304	264	519	272	247
Frederick	1,740	1,535	205	1,612	1,396	216
Garrett	457	457	-	438	438	-
Harford	2,218	1,956	262	2,280	2,012	268
Howard	957	852	105	14	9	5
Kent	375	266	109	507	359	148
Montgomery	8,745	8,349	396	6,562	6,021	541
Prince Georges	11,077	9,945	1,132	5,533	4,441	1,092
Queen Annes	363	254	109	3	1	2
Saint Marys	1,410	1,100	310	1,369	1,067	302
Somerset	405	210	195	232	123	109
Talbot	463	313	150	1,041	700	341
Washington	1,950	1,897	53	1,914	1,861	53
Wicomico	1,089	729	360	1,872	1,216	656
Worcester	529	252	277	120	6	114

TABLE 22. (CONTINUED)

Area	Out-transfer certificates; i.e., Births in area in col. 1 to residents of:				In-transfer certificates; i.e., Births to residents of col 1 areas which occurred in:			
	Another State	Another Sub- division	Balto. City	Sub- total	Another State	Another Sub- division	Balto. City	Sub- total
Maryland State	3,163	19,672	163	22,998	12,348	4,658	15,177	32,183
Baltimore City	87	15,177	-	15,264	124	163	-	287
Total Counties	3,076	4,495	163	7,734	12,224	4,495	15,177	31,896
Allegany	375	46	3	424	99	3	5	107
Anne Arundel	10	429	138	577	162	153	2,499	2,814
Baltimore	-	4	-	4	153	139	11,368	11,660
Calvert	-	47	-	47	13	69	8	90
Caroline	-	-	-	-	83	339	1	423
Carroll	3	6	-	9	410	195	377	982
Cecil	92	46	-	138	89	276	26	391
Charles	4	29	-	33	337	243	17	597
Dorchester	1	22	-	23	10	62	-	72
Frederick	12	231	-	243	293	68	10	371
Garrett	92	8	-	100	88	30	1	119
Harford	46	333	4	383	47	29	245	321
Howard	-	-	1	1	48	409	487	944
Kent	5	158	-	163	13	17	1	31
Montgomery	1,279	1,390	7	2,676	4,682	155	22	4,859
Prince Georges	752	481	4	1,237	5,402	1,316	63	6,781
Queen Annes	-	-	-	-	9	341	10	360
Saint Marys	5	35	1	41	39	22	21	82
Somerset	13	8	1	22	2	192	1	195
Talbot	21	575	2	598	2	14	4	20
Washington	125	50	2	177	198	10	5	213
Wicomico	232	595	-	827	33	8	3	44
Worcester	9	2	-	11	12	405	3	420

TABLE 23. DEATHS FROM 59 SELECTED CAUSES, BY AGE, MARYLAND, 1961

Causes of death with 7th Revision International List Number	All ages*	D E A T H S					B Y		A G E	
		Under one year	1 - 4	5-17	18-44	45-64	65 & over			
All causes	27,714	1,998	319	344	2,335	7,715	14,996			
Tuberculosis, all forms (001-019)	256	1	4	-	50	103	98			
Tuberculosis of respiratory system (001-008)	239	-	1	-	47	97	94			
Tuberculosis, other forms (010-019)	17	1	3	-	3	6	4			
Syphilis and its sequelae (020-029)	80	-	-	-	3	41	36			
Dysentery, all forms (045-048)	4	1	1	2	-	-	-			
Scarlet fever and streptococcal sore throat (050-051)	1	-	-	-	-	1	-			
Diphtheria (055)	1	-	1	-	-	-	-			
Whooping cough (056)	1	1	-	-	-	-	-			
Meningococcal infections (057)	15	3	4	2	3	1	2			
Acute poliomyelitis (080)	3	-	2	1	-	-	-			
Measles (085)	-	-	-	-	-	-	-			
Other infective and parasitic diseases (Remainder of 001-138)	73	7	3	5	14	18	26			
Malignant neoplasms, including neoplasms of lymphatic and hematopoietic tissues (140-205)	4,537	2	29	60	397	1,771	2,277			
Malignant neoplasms of buccal cavity and pharynx (140-148)	115	-	-	-	3	57	55			
Malignant neoplasm of digestive organs and peritoneum, not specified as secondary (150-156A, 157-159)	1,435	-	-	-	57	526	852			
Malignant neoplasm of respiratory system, not specified as secondary (160-164)	831	1	-	-	44	421	364			
Malignant neoplasm of breast (170)	403	-	-	-	69	170	164			
Malignant neoplasms of genital organs (171-179)	845	-	-	2	89	270	484			

TABLE 23. (CONTINUED - 2)

Causes of death with 7th Revision International List Number	All ages*	D E A T H S					B Y			A G E	
		Under one year	1 - 4	5-17	18-44	45-64	65 & over				
Malignant neoplasm of urinary organs (180,181)	216	-	3	2	9	57	145				
Malignant neoplasm of other and unspecified sites (156B,165,190-199)	279	-	9	20	67	133	50				
Leukemia and aleukemia (204)	215	-	17	28	34	61	75				
Lymphosarcoma and other neoplasms of lymphatic and hematopoietic tissues (200-203,205)	198	1	-	8	25	76	88				
Benign neoplasms and neoplasms of unspecified nature (210-239)	103	1	5	3	22	38	34				
Asthma (241)	82	1	2	2	7	36	34				
Diabetes mellitus (260)	547	-	2	1	28	163	352				
Anemias (290-293)	49	4	3	6	6	6	24				
Meningitis, except meningococcal and tuberculous (340)	45	16	11	1	2	10	5				
Major cardiovascular-renal diseases (330-334, 400-468, 592-594)	15,110	9	3	24	679	4,100	10,290				
Diseases of cardiovascular system (330-334,400-468)	14,911	9	3	20	638	4,036	10,200				
Vascular lesions affecting central nervous system (330-334)	2,264	4	1	4	105	505	1,644				
Diseases of heart (400-402,410-443)	11,643	5	2	15	480	3,345	7,792				
Rheumatic fever and chronic rheumatic heart disease (400-402, 410-416)	304	-	-	11	68	142	83				
Arteriosclerotic heart disease, including coronary disease (420)	6,777	-	-	-	244	2,153	4,378				
Nonrheumatic chronic endocarditis and other myocardial degeneration (421,422)	2,423	-	-	2	54	462	1,905				
Other diseases of heart (430-434)	354	5	2	2	39	102	204				

TABLE 23. (CONTINUED - 3)

Causes of death with 7th Revision International List Number	All ages*	D E A T H S					B Y			A G E	
		Under one year	1 - 4	5-17	18-44	45-64	65 & over				
Hypertensive heart disease (440-443) Other hypertensive disease (444-447) General arteriosclerosis (450) Other diseases of circulatory system (451-468) Chronic and unspecified nephritis and other renal sclerosis (592-594) Influenza and pneumonia, except pneumonia of newborn (480-493) Influenza (480-483) Pneumonia, except pneumonia of newborn (490-493) Bronchitis (500-502) Ulcer of stomach and duodenum (540,541) Appendicitis (550-553) Hernia and intestinal obstruction (560,561,570) Gastritis, duodenitis, enteritis, and colitis, except diarrhea of newborn (543,571,572) Cirrhosis of liver (581) Cholelithiasis, cholecystitis, and cholangitis (584,585) Acute nephritis, and nephritis with edema including nephrosis (590,591) Infections of kidney (600) Hyperplasia of prostate (610) Deliveries and complications of pregnancy, childbirth, and the puerperium (640-689)	1,785 146 499 359 199 795 23 772 94 152 26 158 117 351 48 39 133 54 33	- - - - - 113 1 112 7 2 - 8 29 - - - - - - -	- - - - - 37 - 37 8 - 1 2 16 2 - 3 - -	- - - 1 4 12 1 11 3 - 1 3 2 1 - 3 - -	75 25 1 27 41 82 1 81 4 22 7 13 5 80 2 7 15 - 33	486 32 22 132 64 147 4 143 31 44 8 43 27 200 11 15 40 5 -	1,222 89 476 199 90 404 16 388 41 84 9 89 38 68 35 11 76 49 -				

TABLE 23. (CONTINUED - 4)

	All ages*	D E A T H S					B Y A G E		
		Under one year	1 - 4	5-17	18-44	45-64	65 & over		
Causes of death with 7th Revision International List Number									
Abortion (650-652)	9	-	-	-	9	-	-		
Other complications of pregnancy, childbirth and the puerperium (640-649, 660-689)	24	-	-	-	24	-	-		
Congenital malformations (750-759)	403	309	37	24	19	8	6		
Certain diseases of early infancy (760-776)	1,298	1,298	-	-	-	-	-		
Birth injuries, postnatal asphyxia, and atelectasis (760-762)	488	488	-	-	-	-	-		
Infections of newborn (763-768)	108	108	-	-	-	-	-		
Other diseases peculiar to early infancy, and immaturity unqualified (769-776)	702	702	-	-	-	-	-		
Symptoms, senility, and ill-defined conditions (780-795)	100	5	3	1	11	27	53		
Accidents (E800-E962)									
Motor vehicle accidents (E810-E835)	1,315	43	87	135	415	303	332		
Other accidents (E800-E802, E840-E962)	456	6	14	56	214	113	53		
Suicide (E963, E970-979)	859	37	73	79	201	190	279		
Homicide (E964, E980-E985)	329	-	-	8	125	134	62		
All other diseases	163	4	1	7	102	38	11		
	1,199	134	52	35	182	346	450		

* Includes seven deaths with ages unknown.

TABLE 24A. THE EIGHT LEADING CAUSES OF MALE DEATHS IN SPECIFIED AGE GROUPS.* MARYLAND, 1961

UNDER ONE YEAR				AGES 1 - 4			
Rank		Number	Per Cent	Rank		Number	Per Cent
1.	All causes	1,158	100.0		All causes	175	100.0
2.	Certain diseases of early infancy	777	67.1	1.	Accidents	48	27.4
3.	Congenital malformations	155	13.4	2.	Influenza and pneumonia	22	12.6
4.	Influenza and pneumonia*	64	5.5	3.	Congenital malformations	16	9.1
5.	Accidents	30	2.6	4.	Malignant neoplasms	15	8.6
6.	Gastritis	18	1.6	5.	Gastritis	10	5.7
7.	Bronchitis	5	0.4	6.			
8.	*Pneumonia of newborn not included			7.			
				8.			
AGES 5 - 17				AGES 18 - 44			
1.	All causes	226	100.0		All causes	1,408	100.0
2.	Accidents	99	43.8	1.	Diseases of the heart	333	23.6
3.	Malignant neoplasms	36	15.9	2.	Accidents	316	22.4
4.	Congenital malformations	12	5.3	3.	Malignant neoplasms	161	11.4
5.	Influenza and pneumonia	10	4.4	4.	Suicide	79	5.6
6.	Suicide	8	3.5	5.	Homicide	74	5.3
7.	Homicide	7	3.1	6.	Cerebral hemorrhage, etc.	56	4.0
8.	Diseases of the heart	6	2.7	7.	Cirrhosis of the liver	51	3.6
				8.	Influenza and pneumonia	48	3.4
AGES 45 - 64				AGES 65 & OVER			
1.	All causes	5,022	100.0		All causes	7,503	100.0
2.	Diseases of the heart	2,369	47.1	1.	Diseases of the heart	3,769	50.2
3.	Malignant neoplasms	989	19.7	2.	Malignant neoplasms	1,274	17.0
4.	Cerebral hemorrhage, etc.	266	5.3	3.	Cerebral hemorrhage, etc.	730	9.7
5.	Accidents	228	4.5	4.	Influenza and pneumonia	249	3.3
6.	Cirrhosis of the liver	133	2.6	5.	Arteriosclerosis	196	2.6
7.	Influenza and pneumonia	109	2.2	6.	Accidents	167	2.2
8.	Suicide	105	2.1	7.	Diabetes	124	1.7
	Other diseases of circulatory sys.	88	1.8	8.	Other diseases of circulatory sys.	113	1.5

* Leading causes are shown only if they had five or more deaths in a given age group.

TABLE 24B. THE EIGHT LEADING CAUSES OF FEMALE DEATHS IN SPECIFIED AGE GROUPS.* MARYLAND, 1961

UNDER ONE YEAR				AGES 1 - 4	
Rank		Number	Per Cent	Rank	Number Per Cent
1.	All causes	840	100.0		144 100.0
2.	Certain diseases of early infancy	520	61.9		39 27.1
3.	Congenital malformations	154	18.3		21 14.6
4.	Influenza and pneumonia*	49	5.8		17 11.8
5.	Accidents	13	1.5		15 10.4
6.	Gastritis	11	1.3		6 4.2
7.	*Pneumonia of newborn not included				
8.					
AGES 5 - 17				AGES 18 - 44	
1.	All causes	118	100.0		927 100.0
2.	Accidents	36	30.5		236 25.5
3.	Malignant neoplasms	24	20.3		147 15.9
4.	Congenital malformations	12	10.2		99 10.7
5.	Diseases of the heart	9	7.6		49 5.3
6.					46 5.0
7.					34 3.7
8.					29 3.1
					28 3.0
AGES 45 - 64				AGES 65 & OVER	
1.	All causes	2,693	100.0		7,493 100.0
2.	Diseases of the heart	976	36.2		4,023 53.7
3.	Malignant neoplasms	778	28.9		1,003 13.4
4.	Cerebral hemorrhage, etc.	239	8.9		914 12.2
5.	Diabetes	102	3.8		280 3.7
6.	Accidents	75	2.8		227 3.0
7.	Cirrhosis of the liver	67	2.5		165 2.2
8.	Other diseases of circulatory sys.	44	1.6		155 2.1
	Influenza and pneumonia	38	1.4		86 1.1

* Leading causes are shown only if they had five or more deaths in a given age group.

TABLE 25. DEATH RATES, BY AGE AND RACE, THREE MARYLAND AREAS, 1961

Area of Residence	Race	All ages	DEATH RATES (Per 1,000 Population) BY AGE					
			Under one year	1 - 4	5-17	18-44	45-64	65 & over
Maryland State	All deaths	8.7	25.8	1.1	0.4	2.0	12.8	64.9
	White	8.4	21.0	0.9	0.4	1.6	11.5	64.0
	Nonwhite	10.2	42.9	1.7	0.5	4.1	20.3	71.1
Baltimore City	All deaths	11.9	32.9	1.1	0.5	2.9	16.1	70.5
	White	12.9	25.7	0.8	0.5	2.0	14.0	69.7
	Nonwhite	10.2	40.5	1.3	0.5	4.4	21.6	74.1
Total Counties	All deaths	7.4	22.8	1.1	0.4	1.6	11.1	61.6
	White	7.1	19.9	0.9	0.4	1.4	10.4	61.1
	Nonwhite	10.1	47.2	2.3	0.5	3.5	18.2	67.2

TABLE 26. DEATHS, BY MONTH OF DEATH AND RACE, THREE MARYLAND AREAS, 1961

Area of Residence	Race	All months	M O N T H O F D E A T H											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
Maryland State	All deaths	27,714	2531	2239	2335	2396	2271	2198	2313	2108	2125	2287	2279	2632
	White	22,215	2023	1785	1878	1928	1829	1791	1847	1677	1712	1857	1818	2070
	Nonwhite	5,499	508	454	457	468	442	407	466	431	413	430	461	562
Baltimore City	All deaths	11,162	1000	933	977	972	885	913	927	882	829	913	885	1046
	White	7,709	678	640	680	678	620	658	636	590	574	637	599	719
	Nonwhite	3,453	322	293	297	294	265	255	291	292	255	276	286	327
Total Counties	All deaths	16,552	1531	1306	1358	1424	1386	1285	1386	1226	1296	1374	1394	1586
	White	14,506	1345	1145	1198	1250	1209	1133	1211	1087	1138	1220	1219	1351
	Nonwhite	2,046	186	161	160	174	177	152	175	139	158	154	175	235

TABLE 27A. DEATHS, FOR TWENTY LEADING CAUSES, BY SEX AND RACE, MARYLAND, 1961

Rank for total	Causes of death with 7th Revision International List Number	Total	All races		White		Nonwhite	
			Male	Female	Male	Female	Male	Female
	All causes	27,714	15,495	12,219	12,370	9,845	3,125	2,374
1.	Diseases of the heart (400-443)	11,643	6,480	5,163	5,501	4,248	979	915
2.	Malignant neoplasms (140-205)	4,537	2,477	2,060	2,055	1,758	422	302
3.	Cerebral hemorrhage and other vascular lesions (330-334)	2,264	1,059	1,205	826	981	233	224
4.	All accidents (800-962)	1,315	888	427	646	322	242	105
	Motor vehicle accidents (810-835)	456	346	110	266	93	80	17
5.	Certain diseases of early infancy (760-776)	1,298	777	521	491	327	286	194
6.	Influenza and pneumonia (480-493)	795	502	293	345	227	157	66
7.	Diabetes mellitus (260)	547	199	348	166	283	33	65
8.	Arteriosclerosis (450)	499	209	290	187	265	22	25
9.	Congenital malformations (750-759)	403	203	200	169	157	34	43
10.	Other diseases of circulatory system (451-468)	359	215	144	170	107	45	37
11.	Cirrhosis of the liver (581)	351	234	117	185	92	49	25
12.	Suicide (963,970-979)	329	244	85	225	82	19	3
13.	Tuberculosis, all forms (001-019)	256	186	70	111	31	75	39
14.	Nephritis, all forms (590-594)	238	133	105	84	69	49	36
15.	Homicide (964,980-985)	163	122	41	45	21	77	20
16.	Hernia and intestinal obstruction (560,561,570)	158	75	83	52	63	23	20
17.	Ulcer of stomach and duodenum (540,541)	152	112	40	95	33	17	7
18.	Hypertension without mention of heart (444-447)	146	70	76	44	50	26	26
19.	Emphysema without mention of bronchitis (527.1)	134	115	19	103	19	12	-
20.	Infections of kidney (600)	133	59	74	44	52	15	22

TABLE 27B. DEATHS FOR TWENTY LEADING CAUSES BY SEX AND RACE, BALTIMORE CITY, 1961

Rank for Total	Causes of death with 7th Revision International List Number	All races		White		Nonwhite	
		Male	Female	Male	Female	Male	Female
	All causes	6,164	4,998	4,216	3,493	1,948	1,505
1.	Diseases of the heart (400-443)	4,835	2,265	1,976	1,665	594	600
2.	Malignant neoplasms (140-205)	1,838	790	756	599	292	191
3.	Cerebral hemorrhage and other vascular lesions (330-334)	829	447	252	299	130	148
4.	Certain diseases of early infancy (760-776)	503	204	114	75	185	129
5.	All accidents (800-962)	440	155	157	95	128	60
	Motor vehicle accidents (810-835)	114	31	44	20	39	11
6.	Influenza and pneumonia (480-493)	345	120	126	87	99	33
7.	Diabetes mellitus (260)	239	155	63	118	21	37
8.	Cirrhosis of the liver (581)	187	60	90	41	37	19
9.	Arteriosclerosis (450)	160	103	47	90	10	13
10.	Other diseases of circulatory system (451-468)	149	65	50	40	34	25
11.	Tuberculosis, all forms (001-019)	148	39	62	12	47	27
12.	Congenital malformations (750-759)	126	62	36	35	28	27
13.	Suicide (963,970-979)	101	27	64	26	10	1
14.	Nephritis, all forms (590-594)	93	37	28	13	28	19
15.	Homicide (964,980-985)	90	20	17	8	53	12
16.	Hernia and intestinal obstruction (560,561,570)	60	36	12	25	12	11
17.	Hypertension without mention of heart (444-447)	59	28	15	13	16	15
18.	Emphysema without mention of bronchitis (527.1)	57	11	36	11	10	-
19.	Ulcer of stomach and duodenum (540,541)	54	15	29	8	10	7
20.	Infections of kidney (600)	53	30	14	15	9	15

TABLE 27C. DEATHS, FOR TWENTY LEADING CAUSES, BY SEX AND RACE, TOTAL COUNTIES, 1961

Rank for Total	Causes of death with 7th Revision International List Number	Total	All races		White		Nonwhite	
			Male	Female	Male	Female	Male	Female
	All causes	16,552	9,331	7,221	8,154	6,352	1,177	869
1.	Diseases of the heart (400-443)	6,808	3,910	2,898	3,525	2,583	385	315
2.	Malignant neoplasms (140-205)	2,699	1,429	1,270	1,299	1,159	130	111
3.	Cerebral hemorrhage and other vascular lesions (330-334)	1,435	677	758	574	682	103	76
4.	All accidents (800-962)	875	603	272	489	227	114	45
	Motor vehicle accidents (810-835)	342	263	79	222	73	41	6
5.	Certain diseases of early infancy (760-776)	795	478	317	377	252	101	65
6.	Influenza and pneumonia (480-493)	450	277	173	219	140	58	33
7.	Arteriosclerosis (450)	339	152	187	140	175	12	12
8.	Diabetes mellitus (260)	308	115	193	103	165	12	28
9.	Congenital malformations (750-759)	277	139	138	133	122	6	16
10.	Suicide (963,970-979)	228	170	58	161	56	9	2
11.	Other diseases of circulatory system (451-468)	210	131	79	120	67	11	12
12.	Cirrhosis of the liver (581)	164	107	57	95	51	12	6
13.	Nephritis, all forms (590-594)	145	77	68	56	51	21	17
14.	Tuberculosis, all forms (001-019)	108	77	31	49	19	28	12
15.	Hernia and intestinal obstruction (560,561,570)	98	51	47	40	38	11	9
16.	Ulcer of stomach and duodenum (540,541)	98	73	25	66	25	7	-
17.	Hypertension without mention of heart (444-447)	87	39	48	29	37	10	11
18.	Infections of kidney (600)	80	36	44	30	37	6	7
19.	Gastritis, duodenitis, enteritis, etc. (543,571,572)	79	42	37	31	28	11	9
20.	Emphysema without mention of bronchitis (527.1)	77	69	8	67	8	2	-

TABLE 28A. DEATH RATES* FOR TWENTY LEADING CAUSES, BY SEX AND RACE, MARYLAND, 1961

Rank for Total	Causes of death with 7th Revision International List Number	All races		White		Nonwhite	
		Male	Female	Male	Female	Male	Female
	All causes	9.8	7.6	9.5	7.4	11.7	8.7
1.	Diseases of the heart (400-443)	365.2	320.0	420.4	317.2	367.5	334.0
2.	Malignant neoplasms (140-205)	142.3	127.7	157.0	131.3	158.4	110.2
3.	Cerebral hemorrhage and other vascular lesions (330-334)	71.0	74.7	63.1	73.2	87.5	81.8
4.	All accidents (800-962)	41.2	26.5	49.4	24.0	90.9	38.3
5.	Motor vehicle accidents (810-835)	14.3	6.8	20.3	6.9	30.0	6.2
	Certain diseases of early infancy (760-776)	40.7	32.3	37.5	24.4	107.4	70.8
6.	Influenza and pneumonia (480-493)	24.9	18.2	26.4	16.9	58.9	24.1
7.	Diabetes mellitus (260)	17.2	21.6	12.7	21.1	12.4	23.7
8.	Arteriosclerosis (450)	15.7	18.0	14.3	19.8	8.3	9.1
9.	Congenital malformations (750-759)	12.6	12.4	12.9	11.7	12.8	15.7
10.	Other diseases of circulatory system (451-468)	11.3	8.9	13.0	8.0	16.9	13.5
11.	Cirrhosis of the liver (581)	11.0	7.3	14.1	6.9	18.4	9.1
12.	Suicide (963,970-979)	10.3	5.3	17.2	6.1	7.1	1.1
13.	Tuberculosis, all forms (001-019)	8.0	4.3	8.5	2.3	28.2	14.2
14.	Nephritis, all forms (590-594)	7.5	6.5	6.4	5.2	18.4	13.1
15.	Homicide (964,980-985)	5.1	2.5	3.4	1.6	28.9	7.3
16.	Hernia and intestinal obstruction (560,561,570)	5.0	5.1	4.0	4.7	8.6	7.3
17.	Ulcer of stomach and duodenum (540,541)	4.8	2.5	7.3	2.5	6.4	2.6
18.	Hypertension without mention of heart (444-447)	4.6	4.7	3.4	3.7	9.8	9.5
19.	Emphysema without mention of bronchitis (527.1)	4.2	1.2	7.9	1.4	4.5	-
20.	Infections of kidney (600)	4.2	4.6	3.4	3.9	5.6	8.0

* Rates for specific causes are per 100,000 population; for all causes, per 1,000 population.

TABLE 28B. DEATH RATES * FOR TWENTY LEADING CAUSES BY SEX AND RACE, BALTIMORE CITY, 1961

Rank for Total	Causes of death with 7th Revision International List Number	Total	All races		White		Nonwhite	
			Male	Female	Male	Female	Male	Female
	All causes	11.9	13.7	10.3	14.6	11.2	11.9	8.6
1.	Diseases of the heart (400-443)	516.1	569.2	466.8	685.1	536.0	364.2	343.7
2.	Malignant neoplasms (140-205)	196.2	232.1	162.8	262.1	192.8	179.0	109.4
3.	Cerebral hemorrhage and other vascular lesions (330-334)	88.5	84.6	92.1	87.4	96.2	79.7	84.8
4.	Certain diseases of early infancy (760-776)	53.7	66.2	42.0	39.5	24.1	113.4	73.9
5.	All accidents (800-962)	47.0	63.1	31.9	54.4	30.6	78.5	34.4
	Motor vehicle accidents (810-835)	12.2	18.4	6.4	15.3	6.4	23.9	6.3
6.	Influenza and pneumonia (480-493)	36.8	49.8	24.7	43.7	28.0	60.7	18.9
7.	Diabetes mellitus (260)	25.5	18.6	31.9	21.8	38.0	12.9	21.2
8.	Cirrhosis of the liver (581)	20.0	28.1	12.4	31.2	13.2	22.7	10.9
9.	Arteriosclerosis (450)	17.1	12.6	21.2	16.3	29.0	6.1	7.4
10.	Other diseases of circulatory system (451-468)	15.9	18.6	13.4	17.3	12.9	20.8	14.3
11.	Tuberculosis, all forms (001-019)	15.8	24.1	8.0	21.5	3.9	28.8	15.5
12.	Congenital malformations (750-759)	13.5	14.2	12.8	12.5	11.3	17.2	15.5
13.	Suicide (963,970-979)	10.8	16.4	5.6	22.2	8.4	6.1	0.6
14.	Nephritis, all forms (590-594)	9.9	12.4	7.6	9.7	5.8	17.2	10.9
15.	Homicide (964,980-985)	9.6	15.5	4.1	5.9	2.6	32.5	6.9
16.	Hernia and intestinal obstruction (560,561,570)	6.4	5.3	7.4	4.2	8.0	7.4	6.3
17.	Hypertension without mention of heart (444-447)	6.3	6.9	5.8	5.2	4.2	9.8	8.6
18.	Emphysema without mention of bronchitis (527.1)	6.1	10.2	2.3	12.5	3.5	6.1	-
19.	Ulcer of stomach and duodenum (540,541)	5.8	8.6	3.1	10.1	2.6	6.1	4.0
20.	Infections of kidney (600)	5.7	5.1	6.2	4.9	4.8	5.5	8.6

* Rates for specific causes are per 100,000 population; for all causes, per 1,000 population.

TABLE 28C. DEATH RATES* FOR TWENTY LEADING CAUSES BY SEX AND RACE, TOTAL COUNTIES. 1961

Rank for Total	Causes of death with 7th Revision International List Number	Total	All races		White		Nonwhite	
			Male	Female	Male	Female	Male	Female
	All causes	7.4	8.3	6.4	8.0	6.2	11.4	8.7
1.	Diseases of the heart (400-443)	302.4	348.0	256.9	345.5	251.1	372.8	317.0
2.	Malignant neoplasms (140-205)	119.9	127.2	112.6	127.3	112.7	125.9	111.7
3.	Cerebral hemorrhage and other vascular lesions (330-334)	63.7	60.3	67.2	56.3	66.3	99.7	76.5
4.	All accidents (800-962)	38.9	53.7	24.1	47.9	22.1	110.4	45.3
5.	Motor vehicle accidents (810-835)	15.2	23.4	7.0	21.8	7.1	39.7	6.0
	Certain diseases of early infancy (760-776)	35.3	42.5	28.1	37.0	24.5	97.8	65.4
6.	Influenza and pneumonia (480-493)	20.0	24.7	15.3	21.5	13.6	56.2	33.2
7.	Arteriosclerosis (450)	15.1	13.5	16.6	13.7	17.0	11.6	12.1
8.	Diabetes mellitus (260)	13.7	10.2	17.1	10.1	16.0	11.6	28.2
9.	Congenital malformations (750-759)	12.3	12.4	12.2	13.0	11.9	5.8	16.1
10.	Suicide (963,970-979)	10.1	15.1	5.1	15.8	5.4	8.7	2.0
11.	Other diseases of circulatory system (451-468)	9.3	11.7	7.0	11.8	6.5	10.7	12.1
12.	Cirrhosis of the liver (581)	7.3	9.5	5.1	9.3	5.0	11.6	6.0
13.	Nephritis, all forms (590-594)	6.4	6.9	6.0	5.5	5.0	20.3	17.1
14.	Tuberculosis, all forms (001-019)	4.8	6.9	2.7	4.8	1.8	27.1	12.1
15.	Hernia and intestinal obstruction (560,561,570)	4.4	4.5	4.2	3.9	3.7	10.7	9.1
16.	Ulcer of stomach and duodenum (540,541)	4.4	6.5	2.2	6.5	2.4	6.8	-
17.	Hypertension without mention of heart (444-447)	3.9	3.5	4.3	2.8	3.6	9.7	11.1
18.	Infections of kidney (600)	3.6	3.2	3.9	2.9	3.6	5.8	7.0
19.	Gastritis, duodenitis, enteritis, etc. (543,571,572)	3.5	3.7	3.3	3.0	2.7	10.7	9.1
20.	Emphysema without mention of bronchitis (527.1)	3.4	6.1	0.7	6.6	0.8	1.9	-

*Rates for specified causes are per 100,000 population; for all causes, per 1,000 population.

TABLE 29. DEATHS FOR SELECTED CAUSES; BY POLITICAL SUBDIVISION, 1961

Area of Residence	All causes of death	Diseases of the heart	Malignant neoplasms	Cerebral hemorrhage and other vascular lesions	Accidents			Certain diseases of early infancy	Influenza and pneumonia	Diabetes mellitus
					All accds	Motor veh.	All other accds			
Maryland State	27,714	11,643	4,537	2,264	1,315	456	859	1,298	795	547
Baltimore City	11,162	4,835	1,838	829	440	114	326	503	345	239
Total Counties	16,552	6,808	2,699	1,435	875	342	533	795	450	308
Allegany	947	463	137	87	44	12	32	22	14	23
Anne Arundel	1,336	513	235	94	102	41	61	76	31	27
Baltimore	3,307	1,452	625	216	129	52	77	160	78	65
Calvert	133	45	17	11	5	2	3	5	2	5
Caroline	285	122	33	31	12	9	3	9	5	4
Carroll	561	266	88	47	21	6	15	19	17	9
Cecil	378	145	50	29	32	19	13	19	8	7
Charles	276	90	40	26	31	14	17	26	8	3
Dorchester	415	211	45	32	19	10	9	13	11	7
Frederick	725	323	101	71	30	9	21	23	20	20
Garrett	196	82	34	26	9	6	3	2	8	2
Harford	575	238	86	43	36	14	22	37	20	16
Howard	282	102	45	23	15	8	7	19	9	3
Kent	187	58	20	35	13	4	9	7	9	2
Montgomery	2,039	773	393	188	81	30	51	102	58	27
Prince Georges	2,154	825	351	169	147	57	90	150	68	28
Queen Annes	197	74	22	38	10	4	6	1	7	6
Saint Marys	242	71	35	28	23	7	16	25	11	1
Somerset	283	105	42	31	11	3	8	4	9	4
Talbot	297	116	48	37	10	3	7	11	7	7
Washington	950	432	142	91	41	11	30	33	20	22
Wicomico	500	195	68	47	34	11	23	18	21	14
Worcester	287	107	42	35	20	10	10	14	9	6

TABLE 29. (CONTINUED)

Area of Residence	Arterio-sclerosis	Con-genital malforma-tions	Cirrhosis of the liver	Tubercu-losis all forms	Syphilis all forms	Alcohol-ism	Nephritis all forms	Mater-nal deaths	Sui-cide	Homi-cide
Maryland State	499	403	351	256	80	56	238	33	329	163
Baltimore City	160	126	187	148	31	24	93	12	101	90
Total Counties	339	277	164	108	49	32	145	21	228	73
Allegany	32	6	10	2	5	1	20	-	9	1
Anne Arundel	9	25	18	12	9	4	10	3	14	8
Baltimore	45	64	28	19	2	3	24	-	52	7
Calvert	3	1	-	-	1	2	-	1	2	1
Caroline	17	3	-	6	1	1	2	1	5	1
Carroll	10	5	3	2	-	1	3	-	10	5
Cecil	13	12	4	3	1	-	7	-	5	2
Charles	-	8	2	-	1	2	6	3	2	3
Dorchester	11	3	1	5	4	1	4	-	1	1
Frederick	15	12	7	5	-	1	3	-	10	2
Garrett	9	4	-	2	-	-	-	-	2	-
Harford	8	12	3	4	-	-	3	1	9	1
Howard	2	2	4	4	-	-	9	2	8	3
Kent	9	-	3	1	-	-	2	-	1	3
Montgomery	47	39	26	8	8	1	11	3	37	8
Prince Georges	31	50	31	11	6	4	17	5	34	9
Queen Annes	4	3	-	2	2	1	1	1	2	2
Saint Marys	2	2	2	3	1	-	-	-	1	3
Somerset	13	4	-	6	2	2	6	1	7	-
Talbot	17	5	3	2	1	-	1	-	3	-
Washington	29	11	12	6	1	4	7	-	4	4
Wicomico	10	4	7	1	2	1	5	-	6	2
Worcester	3	2	-	4	2	3	4	-	4	4

TABLE 30. DEATHS BY HOSPITALIZATION AND RACE, EACH POLITICAL SUBDIVISION, 1961

Area of Residence	NUMBER OF HOSPITAL DEATHS			PER CENT OF TOTAL DEATHS OCCURRING IN HOSPITALS			LOCATION OF HOSPITAL				
	Total	White	Nonwhite	Total	White	Nonwhite	Same County as Residence	Other County	Other States	Balto. City	
Maryland State	18,883	14,780	4,103	68.1	66.5	74.6	4,608	2,444	1,748	10,083	
Baltimore City	8,575	5,634	2,941	76.8	73.1	85.2	-	956	106	7,513	
Total Counties	10,308	9,146	1,162	62.3	63.0	56.8	4,608	1,488	1,642	2,570	
Allegany	616	608	8	65.0	65.0	66.7	476	54	72	14	
Anne Arundel	874	707	167	65.4	65.6	64.5	356	107	33	378	
Baltimore	2,082	1,982	100	63.0	63.0	61.7	258	77	50	1,697	
Calvert	76	53	23	57.1	58.2	54.8	58	8	3	7	
Caroline	148	123	25	51.9	52.3	50.0	2	109	31	6	
Carroll	293	281	12	52.2	52.3	50.0	78	54	67	94	
Cecil	227	217	10	60.1	62.4	33.3	137	49	28	13	
Charles	166	117	49	60.1	65.0	51.0	68	32	46	20	
Dorchester	252	170	82	60.7	61.4	59.4	182	47	12	11	
Frederick	399	365	34	55.0	55.4	51.5	261	69	35	34	
Garrett	108	107	1	55.1	54.9	100.0	72	12	22	2	
Harford	349	300	49	60.7	61.3	57.0	207	54	13	75	
Howard	155	136	19	55.0	56.4	46.3	5	50	6	94	
Kent	107	85	22	57.2	59.4	50.0	56	39	7	5	
Montgomery	1,346	1,269	77	66.0	66.8	55.0	732	101	500	13	
Prince Georges	1,458	1,289	169	67.7	68.5	62.1	639	200	592	27	
Queen Annes	105	69	36	53.3	55.6	49.3	4	90	7	4	
Saint Marys	153	111	42	63.2	65.7	57.5	105	15	17	16	
Somerset	154	106	48	54.4	56.1	51.1	41	94	6	13	
Talbot	182	135	47	61.3	63.7	55.3	132	39	2	9	
Washington	591	570	21	62.2	62.5	55.3	483	41	53	14	
Wicomico	322	247	75	64.4	64.7	63.6	250	29	31	12	
Worcester	145	99	46	50.5	53.5	45.1	6	118	9	12	

TABLE 31. DEATHS, BY PLACE OF RESIDENCE AND OCCURRENCE, BY RACE AND POLITICAL SUBDIVISION, 1961

Area	Deaths by area of residence			Deaths in Maryland by area of death		
	Total	White	Nonwhite	Total	White	Nonwhite
Maryland State	27,714	22,215	5,499	27,526	21,981	5,545
Baltimore City	11,162	7,709	3,453	12,845	9,431	3,414
Total Counties	16,552	14,506	2,046	14,681	12,550	2,131
Allegany	947	935	12	898	886	12
Anne Arundel	1,336	1,077	259	1,018	667	351
Baltimore	3,307	3,145	162	2,354	2,134	220
Calvert	133	91	42	141	107	34
Caroline	285	235	50	134	108	26
Carroll	561	537	24	715	671	44
Cecil	378	348	30	425	387	38
Charles	276	180	96	204	134	70
Dorchester	415	277	138	467	361	106
Frederick	725	659	66	674	617	57
Garrett	196	195	1	222	222	-
Harford	575	489	86	496	418	78
Howard	282	241	41	155	135	20
Kent	187	143	44	149	109	40
Montgomery	2,039	1,899	140	2,297	2,124	173
Prince Georges	2,154	1,882	272	1,565	1,286	279
Queen Annes	197	124	73	105	67	38
Saint Marys	242	169	73	205	143	62
Somerset	283	189	94	174	114	60
Talbot	297	212	85	384	268	116
Washington	950	912	38	997	958	39
Wicomico	500	382	118	741	532	209
Worcester	287	185	102	161	102	59

TABLE 31. (CONTINUED)

Area	Out-transfer certificates; i.e., Deaths in area in col. 1 to residents of:				In-transfer certificates; i.e., Deaths to residents of col. 1 areas which occurred in:			
	Another State	Another Sub- division	Balto. City	Sub- total	Another State	Another Sub- division	Balto. City	Sub- total
Maryland State	1,869	4,273	1,060	7,202	2,057	2,736	2,597	7,390
Baltimore City	318	2,597	-	2,915	172	1,060	-	1,232
Total Counties	1,551	1,676	1,060	4,287	1,885	1,676	2,597	6,158
Allegany	95	14	2	111	87	59	14	160
Anne Arundel	41	74	121	236	47	124	383	554
Baltimore	61	230	646	937	79	96	1,715	1,890
Calvert	9	18	1	28	3	10	7	20
Caroline	2	4	-	6	35	115	7	157
Carroll	9	172	202	383	73	61	95	229
Cecil	77	53	18	148	34	54	13	101
Charles	21	10	2	33	49	36	20	105
Dorchester	7	115	2	124	12	49	11	72
Frederick	24	65	11	100	39	78	34	151
Garrett	46	21	1	68	26	14	2	42
Harford	32	38	3	73	18	58	76	152
Howard	5	20	12	37	7	63	94	164
Kent	6	11	2	19	9	43	5	57
Montgomery	689	243	11	943	559	112	14	685
Prince Georges	238	86	11	335	656	241	27	924
Queen Annes	6	9	3	18	8	98	4	110
Saint Marys	8	9	-	17	17	21	16	54
Somerset	5	4	-	9	8	97	13	118
Talbot	10	133	2	145	5	44	9	58
Washington	84	84	5	173	64	48	14	126
Wicomico	63	256	4	323	37	33	12	82
Worcester	13	7	1	21	13	122	12	147

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